Ronit Rameja

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WORK EXPERIENCE

- **Flutter Developer Intern**, Idea Usher   **(Mar 2024 - Present)**
  - Specialized in implementing **bilingual functionality** in Flutter apps, leading to a 30% increase in user accessibility and a 20% decrease in user complaints.
  - Crafted and built a stock market app for the **Ghanaian market**, delivering real-time market data, personalized insights, and performance analytics; resulting in a **50% growth** in user engagement and a 25% increase in average session duration.
  - Utilized **GetX & Get CLI** for efficient project setup and maintenance, contributing to a health app integration with **Google Fit API**, reducing development time by 30% and improving app functionality by 20%.

- **Flutter Developer Intern**, ORUphones   **(Aug 2023 - Feb 2024)**
  - Led the real-time project ORU Phones, ensuring optimal user experience for **20K+ app users.**
  - Improved **app performance by 40%** through expertly utilizing state management techniques and optimization strategies.
  - Seamlessly engineered integration of **client-side APIs**, optimizing app functionality to increase app loading speed by 40%, boost user satisfaction by 25% and decrease bounce rate by 15%.

- **Flutter Developer Intern**, Bhairavasoft Pvt. Ltd.   **(Jul 2023 - Sept 2023)**
  - Developed **real-time project Regrip**, driving enhanced application performance by 20%.
  - Expertly integrated client-side **API integration**, optimizing data communication and improving server calls and **response time by 25%.**
  - Implemented **MVVM architecture** with **Provider** for state management, elevating project scalability by 20% and user experience by 30%.

- **Flutter Developer Intern**, Stardust Labs Pvt. Ltd.   **(Apr 2023 - Jul 2023)**
  - Created a comment sorting feature enabling sorting criteria based on likes, time and views, enhancing user interaction by 30%.
  - Developed an Interactive Map Screen using Mappls, **optimizing loading time by 30%** for efficient history tracking of bikers.
  - Acquired proficiency in backend support with Auth using **Supabase**, mastered various design patterns like **MVC, MVVM, and Provider** for robust application development, leading to a 30% improvement in code quality.

PERSONAL PROJECTS

- **Locate-It**, (Flutter, Firebase, Google Maps) [Link]   **(Oct 2022- Dec 2022)**
  - Led a groundbreaking IOT initiative using Flutter and Firebase technologies to monitor and manage public and private vehicles; optimized tracking efficiency and data security, resulting in a 40% increase in operational productivity.
  - Integrated **Google Maps API** to show the **live location** of vehicles and **Polylines** to highlight the routes, and added features like authentication, **notification alerts**, email verification during Sign Up, drivers and bus info.

- **Cyber Suraksha App**, (Flutter, Flask, Machine Learning) [Link]   **(Mar 2023- Apr 2022)**
  - Pioneered an online **theft protection app** relied on machine learning models deployed on Flask server.
  - Augmented app functionality with **spam call, message, and email identification**, reducing cyber threats by 10%. Also included a news section for real-time updates, a scam experience feed, and a complaint portal, boosting user engagement by 40% and Govt. reported cybercrime resolution by 10%.

- **AI Assistant**, (Flutter, Rest API, Open AI) [Link]   **(Apr 2023)**
  - Made an app which uses **Open AI's API** for functionalities like Text Generation and Image Generation. Uses Chat-GPT for **text Generation** and Dall-E for **Image Generation**.
  - Incorporated features such as **Speech-to-Text** for input, facilitating a 20% increase in user input efficiency, and **Text-to-Speech** for reading the results generated by Chat-GPT, improving user accessibility by 25%.

OPEN-SOURCE CONTRIBUTION

Safe Text, (Flutter) [link]   **(Feb 2024)**

- Spearheaded development and launch of SafeText, a Flutter package that efficiently **filters offensive language** from text inputs in mobile apps. Utilized a robust database containing **over 1.7K+ flagged** words, achieving instantaneous filtering.
- Implemented customizable filtering options, fostering a safer and more inclusive online environment, and showcasing commitment to community-driven solutions, leading a 25% reduction in negative feedback.

TECHNICAL SKILLS

- **Programming Languages**: Python, Dart, C, C++, HTML, CSS, JavaScript, SQL.
- **Frameworks:** Flutter, MySQL, Node.js, Flask, Express.
- **Architecture and State Management**: Clean Architecture, MVC, MVVM, Provider, BLoC, Stacked, GetX.
- **Tools**: VS Code, Git-Hub, Postman API, Firebase, MongoDB, Supabase, MS Teams, Get CLI, Jira, Slack.
- **Version Control**: Git.

EDUCATION

Bachelor of Technology (B.Tech.): 9.12 CGPA, Geetanjali Institute of Technical Studies, Udaipur (Sept 2021- Aug 2025)

Class 12th CBSE: 93.8% Central Academy Sr. Sec. School, Udaipur (Apr 2020- Aug 2021)